

OCT 28 2005

Atty Docket No. 022024-000300US

PTO FAX NO.: 1-571-273-8300

ATTENTION: Examiner Jennifer A. Boyd

Group Art Unit 1771

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER Jennifer A. Boyd

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Christopher J. Stepanian, George L. Gould, Application No. 10/034,296, filed December 21, 2001 for AEROGEL COMPOSITE WITH FIBROUS BATTING are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form (1 pg.)
2. Amendment and Reply Under 37 CFR 1.111 (12 pgs.)

Number of pages being transmitted, including this page: 14

Dated: October 28, 2005


Pamela Skelton

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436

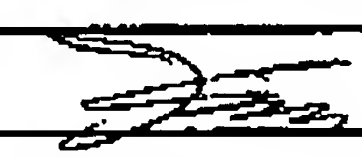
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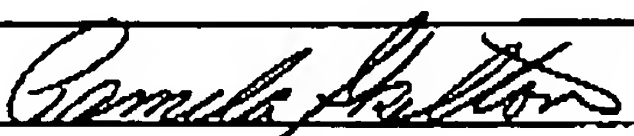
PTO/SB/21 (09-04)

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/034,298	
	Filing Date	December 21, 2001	
	First Named Inventor	Stepanlan, Christopher J.	
	Art Unit	1771	
	Examiner Name	Jennifer A. Boyd	
Total Number of Pages in This Submission	13	Attorney Docket Number	022024-000300US

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ENCLOSURES (Check all that apply)		
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Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Kawai Lau		
Date	October 28, 2005	Reg. No.	44,461

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PATENT

Attorney Docket No.: 022024-000300US

TOWNSEND and TOWNSEND and CREW LLP

By: *Camela Skellton***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Christopher J. Stepanian, et al.

Application No.: 10/034,296

Filed: December 21, 2001

For: AEROGEL COMPOSITE WITH
FIBROUS BATTING

Customer No.: 20350

Confirmation No. 9746

Examiner: Jennifer A. Boyd

Technology Center/Art Unit: 1771

AMENDMENT AND REPLY UNDER 37
C.F.R. §1.111Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to an Office Action mailed August 10, 2005, which set
November 10, 2005 as the initial deadline for response. This Reply is believed to be timely filed.

Claims 1-48 are pending and have been rejected. Reconsideration in light of the
claim revisions and remarks that follow is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this
paper.

Remarks/Arguments begin on page 8 of this paper.